

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masayuki OJIMA et al

Application No: 10/500,802

National phase of International Application No. PCT/JP03/00050

International filing date: January 8, 2003

Date of entry into national phase: July 7, 2004

For: SOLDERING METHOD AND REPLENISHMENT SOLDER ALLOY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the requirements of 37 CFR §§1.56 and 1.97, the attention of the Examiner is directed to the documents listed on the attached Form PTO-1449. Copies of the listed documents are attached. Neither this Statement nor the listing of these documents on Form PTO-1449 is an admission that these documents are prior art as to the Applicants or a representation that a search has been made or that no more pertinent documents exist.

Document AL, AM, and AN are discussed on page 3 of the present application. Document AL (54-84817), for which no

English abstract is available, discloses adding 0.05 - 3% of P to an alloy for the purpose of deoxidizing.

The Applicants respectfully request that the listed documents be considered by the Examiner and made of record in the referenced patent application.

Respectfully submitted,

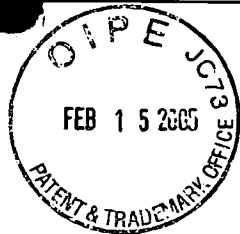


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Date: Dec 30, 2004

Form PTO-1449 (modified)  
List of Patent and Publications For  
Applicant's Information Disclosure  
Statement  
(use several sheets if necessary)

Page 1 of 1



Atty. Docket. No.:  
1064

Appln. No.:  
10/500,802  
PCT/JP03/00050

Applicants: Ojima et al

International Filing  
Date: January 8, 2003

Art Unit:

### U.S. PATENT DOCUMENTS

| Exr's<br>Initial |    | Document No. | Date | Name | Class | Sub<br>class | Filing<br>Date |
|------------------|----|--------------|------|------|-------|--------------|----------------|
|                  | AA |              |      |      |       |              |                |
|                  | AB |              |      |      |       |              |                |
|                  | AC |              |      |      |       |              |                |
|                  | AD |              |      |      |       |              |                |
|                  | AE |              |      |      |       |              |                |
|                  | AF |              |      |      |       |              |                |
|                  | AG |              |      |      |       |              |                |
|                  | AH |              |      |      |       |              |                |
|                  | AI |              |      |      |       |              |                |

### FOREIGN PATENT DOCUMENTS

|        |    | Document No. |   |   |   |   |   |   | Date    | Country | Class | Sub<br>class | Translation |    |
|--------|----|--------------|---|---|---|---|---|---|---------|---------|-------|--------------|-------------|----|
|        |    |              |   |   |   |   |   |   |         |         |       |              | Yes         | No |
| /C.G./ | AJ | WO<br>01     | 6 | 2 | 4 | 3 | 3 |   | 8/30/01 | PCT     |       |              | English     |    |
| /C.G./ | AK | 0            | 8 | 5 | 5 | 2 | 4 | 2 | 7/29/98 | EP      |       |              | English     |    |
|        | AL | 54           | 8 | 4 | 8 | 1 | 7 |   | 7/6/79  | Japan   |       |              | Abstract    |    |
| /C.G./ | AM | 55           | 0 | 7 | 5 | 8 | 9 | 3 | 6/7/80  | Japan   |       |              | No          |    |
| /C.G./ | AN | 11           | 3 | 3 | 3 | 5 | 8 | 9 | 12/7/99 | Japan   |       |              | Abstract    |    |
| /C.G./ | AO | 2001         | 2 | 1 | 7 | 5 | 3 | 1 | 8/10/01 | Japan   |       |              | Abstract    |    |
| /C.G./ | AP | 2002         | 3 | 4 | 7 | 6 | 8 | 8 | 12/4/02 | Japan   |       |              | Abstract    |    |

### OTHER ART (Including author, title, date pertinent pages, etc.)

|  |    |  |
|--|----|--|
|  | AQ |  |
|  | AR |  |

Examiner /Carlos Gamino/

Date considered: 07/28/2008

EXAMINER: Initial if reference considered, no matter whether citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.